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PENNSYLVANIA EMPLOYMENT AND EARNINGS

A STATEWIDE SUMMARY OF
LEVELS AND TRENDS

DATA FOR DECEMBER 1985

JOB SERVICE

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— EXPLANATORY —

INDUSTRY EMPLOYMENT

Employment data refer to persons on establishment payrolls who received pay for any part of the pay period which includes the 12th of the month. The data exclude proprietors, the self-employed, unpaid family workers, farm workers, and domestic workers in households. Salaried officers of corpocations are included. Government employment covers only civilian employees; Federal military personnel are excluded from the estimates of total nonagricultural employment.

Persons on an establishment payroll who are on paid sick leave (when pay is received directly from the firm), on paid holiday or paid vacation, or who work during any part of the pay period and are unemployed or on strike during the rest of the period, are counted as employed. Not counted as employed are persons who, during the pay period which includes the 12th, are laid off, on leave without pay or on strike for the entire period, or who are hired but do not report to work during the period.

INDUSTRY HOURS AND EARNINGS

Hours and earnings data are derived from reports of payroll and man-hours for production and related workers in mining and manufacturing, construction workers in contract construction, and nonsupervisory employees in all other industries in the private sector. When the reported pay period exceeds one week, the payroll and man-hour figures are reduced to a weekly basis.

AVERAGE HOURLY AND WEEKLY EARNINGS

Average hourly earnings for manufacturing and nonmanufacturing industries are on a "gross" basis, reflecting not only changes in basic hourly rates, but also such variable factors as premium pay for overtime and shift work, and changes in output of workers paid on an incentive plan. Excluded from average earnings are: irregular bonuses, retroactive items, payments of various welfare benefits, and payroll taxes paid by employers.

THE "LINK RELATIVE" TECHNIQUE

From a sample of establishments, which reported for both the previous and current months, the ratio of current month employment to that of the previous month is computed. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these "link relatives".

At the aggregate industry-level, i.e., divisions and groups, employment is the sum of the employment estimates for component industries. Annual average employment is the sum of the monthly estimates divided by 12.

Each year employment estimates are compared with comprehensive counts of employment, which provide annual "benchmarks" for the various industries defined as nonagricultural, and appropriate adjustments are made as indicated. The primary source of benchmark information is the employment data, by industry, compiled quarterly by State agencies from reports of establishments covered under State unemployment insurance laws.

This report is prepared by the Research and Statistics Division.
Refer queries, in writing, to
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LABOR AND INDUSTRY BUILDING - ROOM 1202
HARRISBURG, PENNSYLVANIA 17121
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PENNSYLVANIA EMPLOYMENT AND EARNINGS
FOURTH QUARTER 1985

ANNUAL AVERAGE EMPLOYMENT SETS NEW RECORD HIGH OF 5,077,000 IN 1985

Pennsylvania's seasonally adjusted employment reached 5,104,000 in December, an increase of 128,000 persons when compared with November 1985 and 11,000 more than were employed one year ago. The estimated annual average employment for 1985 was 5,077,000 which established a record high for annual employment in the state. When comparing this average with the 1984 average of 4,981,000, an employment gain of 96,000 persons is observed. Current employment accounts for 55.4 percent of Pennsylvania's working age population, up from 52.8 percent in 1983.

Seasonally adjusted unemployment decreased to 432,000 in December, 4,000 less than were unemployed one month ago. Last December, 427,000 were unemployed. The annual average number of unemployed in the Commonwealth has dropped by 208,000 (32 percent) since the end of the recession - from 650,000 in 1983 to 442,000 in 1985. In 1984 the average volume of unemployed persons was 498,000. The 1985 figure demonstrates economic recovery is occurring in Pennsylvania with the lowest average unemployment since 1980 when the average was 425,000 persons.

The most widely used economic indicator, the seasonally adjusted unemployment rate fell to 7.8 percent in the last month of 1985, three-tenths of a percentage point below the November rate. The annual average unemployment rate of 8.0 percent in 1985 is the lowest in Pennsylvania since 1980 when the rate was 7.8 percent. In five of the last six months in 1985, the seasonally adjusted rates were below 8.0 percent and the six-month average was 7.8 percent. Pennsylvania is closing in on the national rate of unemployment with eight-tenths of a percentage point difference in the state and U.S. average rates in 1985. In 1983, the rate difference between Pennsylvania and the nation was 2.2 percentage points.

In the fourth quarter of 1985, Pennsylvania's total unadjusted employment was 5,139,000, 28,000 more than the fourth quarter 1984 average. The third quarter 1985 average of 5,216,000 set a new record for employment in the state. Meanwhile, unadjusted unemployment continued to decline, averaging 406,000 persons in the fourth quarter 1985, 32,000 less than the 438,000 unemployed during the same quarter last year. The unadjusted unemployment rate for this quarter was 7.3 percent, the lowest since the fourth quarter of 1979 when the rate was 7.2 percent. The seasonally adjusted unemployment volume and rate for the fourth quarter 1985 were 438,000 and 7.8 respectively.

The United States all-time high seasonally adjusted employment of 108,206,000 occurred in December 1985. Annual average employment throughout the country rose to 107,150,000 in 1985, 6.3 percent higher than the 1983 total of 100,834,000. Total U.S. employment in 1985 represents 65.1 percent of the working age population, up from 64.4 percent in 1983. The nation's seasonally adjusted unemployment declined to 8,023,000 and the civilian unemployment rate equaled 6.9 percent.

NONAGRICULTURAL EMPLOYMENT GAINS 72,200 JOBS SINCE DECEMBER 1984
SERVICES AND RETAIL TRADE SECTORS SET NEW ALL-TIME HIGHS

Nonagricultural wage and salary employment recorded a vigorous advance of 72,200 jobs since December 1984 to total 4,795,300. This month's figure brings the 1985 preliminary annual average up to 4,727,400, the best establishment data average since 1981 when 4,741,500 jobs were reported. The 1985 average represents a substantial 191,800 increase over the 1983 average and 70,400 greater than the 1984 average of 4,651,600. Retail trade establishments were the crucial ingredient to job gains in December as general merchandise stores hired additional workers to accommodate prospective Christmas shoppers. The 842,700 jobs in retail trade set an all-time high for this industry and were 6,000 more than were on the payrolls in December 1984.

NONMANUFACTURING JOBS: Pennsylvania's employment in the nonmanufacturing industries (which includes mining; construction; transportation and public utilities; wholesale and retail trades; finance; insurance and real estate; services; and government) decreased by 3,100 jobs after four straight months of gains. The primary reason for this drop was the 13,000 jobs in contract construction which were affected by the seasonably inclement weather. Otherwise, nonmanufacturing industries would have equaled or surpassed the new all-time high established in November 1985. The 1985 preliminary annual average for nonmanufacturing jobs was 3,640,300 - another record high. In December, retail trade increased by 10,800 and services gained 1,800 jobs to surpass last month's high mark of 1,195,200.

In examining the preliminary annual averages for 1985, all major nonmanufacturing industry lines except mining, communications, and state government recorded gains compared to the 1984 annual averages. The largest gains during this period occurred in the services field with a 53,400 increase with a breakdown of 23,400 in business services, 11,500 in health services and 3,600 in social services. Sizable increases in the 1985 annual averages for employment in contract construction, up 17,700; retail trade, up 16,100; and finance, insurance and real estate, up 8,700 contributed favorably to the record job level in the Commonwealth's nonmanufacturing industries.

MANUFACTURING JOBS: Pennsylvania has been weathering the same restructuring of the labor force as the nation, but in even greater dimensions because of the state's concentration of employment in the declining steel industry. However, the state is succeeding in this restructuring by strong overall job growth. Employment in plants and factories declined by 2,600 from November as further losses were offset by job gains in rubber and plastics products, up 900; printing and publishing, up 800; and primary metals, up 300.

DURABLE GOODS industries accounted for a majority of the November to December manufacturing jobs reduction, down 2,300 from one month ago. Despite this decrease, three industries increased their staffs in December: primary metals; furniture and fixtures; and instruments and related products. Analysis of the annual average employment for these "smokestack" industries reveals improvement in employment in all durable goods lines compared to the 1983 averages with the exception of primary metals and stone, clay and glass.

This observation confirms the economic recovery which has occurred in the state (sans basic steel) since the the 1983 recession.

NONDURABLE GOODS employment decreased in December, dropping 300 jobs since November to a level of 458,300. Increases in rubber and plastics products and printing and publishing were tempered by job losses in apparel products and petroleum and coal products. Examination of the 1985 preliminary annual averages for these industries indicates continuing growth in printing and publishing employment with 1,100 more jobs than in 1984. However, losses in apparel and related products, textile products, and leather products were 10,000, 2,700, and 1,700 respectively.

MANUFACTURING HOURLY EARNINGS AND WEEKLY HOURS INCREASE IN DECEMBER TO AMASS RECORD AVERAGE WEEKLY EARNINGS OF $399.34

Average hourly earnings of production and nonsupervisory workers on private nonagricultural payrolls rose to $9.74 in December, 8 cents higher than November's average and 28 cents more than December 1984. Average weekly hours also expanded in December by 0.7 hours to 41.0, the highest level since the current hours and earnings series was developed in 1972. As a result, the manufacturing industries reported an average weekly earnings of $399.34, $10.04 higher than November 1985 and the highest average to date. Comparable averages for the United States were hourly earnings of $8.73, weekly hours of 41.0 hours (same as Pennsylvania), and weekly earnings of $309.04 in December.

Average annual wages in manufacturing industries in Pennsylvania have risen 37.6 percent from 1979 to 1984. Based on preliminary 1985 annual averages, the 1984 to 1985 gain was 2.3 percent, less than half of the 1983 to 1984 gain of 5.5 percent. This can be accounted for by the continued marked decline in employment among durable goods industries, especially steel, in the Commonwealth and lower union contract settlements. Jobs lost in durable goods industries were generally higher paying than similar jobs in other industries.

Manufacturing industries with the highest weekly earnings in December were Metal Forgings and Stampings ($612.41), Engines and Turbines ($609.70), and Blast Furnaces and Steel Mills ($581.86). In the selected nonmanufacturing industries that are surveyed for earnings data, workers in Electric, Gas, and Sanitary Services earned $591.60 in December. The longest average workweek (including overtime) was performed by workers in Paper Mills, except building paper (49.7 hours), Other Furniture and Fixtures (48.3) and Plumbing and Heating (48.2) in December.

The manufacturing workers receiving the highest average hourly earnings (including overtime and shift differential) were in Petroleum Refining ($14.42) and Blast Furnaces and Steel Mills ($13.92). In the selected nonmanufacturing industries, comparable hourly earnings were received in Bituminous Coal Mining ($14.72) and Electric, Gas, and Sanitary Services ($13.92). Table 6 which follows describes the average hours and earnings for Pennsylvania's manufacturing industries and selected nonmanufacturing groups.

NINE MAJOR LABOR MARKET AREAS IN PENNSYLVANIA REPORTED SEASONALLY ADJUSTED FOURTH QUARTER UNEMPLOYMENT RATES LOWER THAN RESPECTIVE FOURTH QUARTER 1984 AVERAGES

Nine of the state's 15 major labor market areas reported decreases in their fourth quarter seasonally adjusted unemployment rates from one year ago. The range of the quarterly averages was from a low of 4.2 percent in Lancaster MSA to a high of 13.6 percent in Beaver County MSA. Six labor market areas had unemployment rates lower than the 7.9 percent state rate in the fourth quarter of 1985 and the other nine area reported jobless rates above 7.9 percent. Continued economic growth has occurred throughout most of Pennsylvania with the exception of areas containing high concentrations of manufacturing employment. The following table denotes the quarterly unemployment data for Pennsylvania, the United States and the 15 major labor market areas.

QUARTERLY AVERAGE ADJUSTED UNEMPLOYMENT NUMBER AND RATE
BY MAJOR LABOR MARKET AREAS: FOURTH QUARTER, 1984 AND 1985
AND THIRD QUARTER, 1985

LABOR MARKET AREA	-FOURTH QUARTER 1985-		-THIRD QUARTER 1985-		-FOURTH QUARTER 1984-	
	UNEMP. NUMBER	UNEMP. RATE	UNEMP. NUMBER	UNEMP. RATE	UNEMP. NUMBER	UNEMP. RATE
UNITED STATES	8162.0	7.0	8268.0	7.2	8233.0	7.2
	0.0	0.0	0.0	0.0	0.0	0.0
PENNSYLVANIA	433.0	7.9	427.0	7.7	463.0	8.4
	0.0	0.0	0.0	0.0	0.0	0.0
ALLENTOWN-BETHLEHEM MSA	27.7	8.7	24.5	7.8	26.2	8.3
ALTOONA MSA	6.0	10.5	5.8	10.1	5.5	9.8
BEAVER COUNTY MSA	10.5	13.6	9.9	12.7	9.4	12.2
ERIE MSA	10.4	8.3	10.7	8.5	11.0	8.9
HARRISBURG-LEB.-CARLISLE MSA	15.9	5.1	15.8	5.0	16.4	5.3
JOHNSTOWN MSA	12.1	12.0	11.8	11.6	14.0	13.8
LANCASTER MSA	8.2	4.2	9.3	4.6	8.8	4.5
PHILADELPHIA PMSA	134.9	6.0	131.5	5.8	142.1	6.3
PITTSBURGH PMSA	85.5	8.9	87.0	9.0	101.6	10.5
READING MSA	12.3	7.4	12.9	7.6	11.4	6.9
SCRANTON--WILKES-BARRE MSA	30.5	8.9	31.5	9.1	32.7	9.6
SHARON MSA	4.6	9.5	4.5	9.2	5.6	11.2
STATE COLLEGE MSA	4.4	7.8	3.7	6.6	4.1	7.6
WILLIAMSPORT MSA	4.6	8.9	4.6	8.7	5.1	9.7
YORK MSA	13.3	7.1	13.9	7.3	12.9	7.0

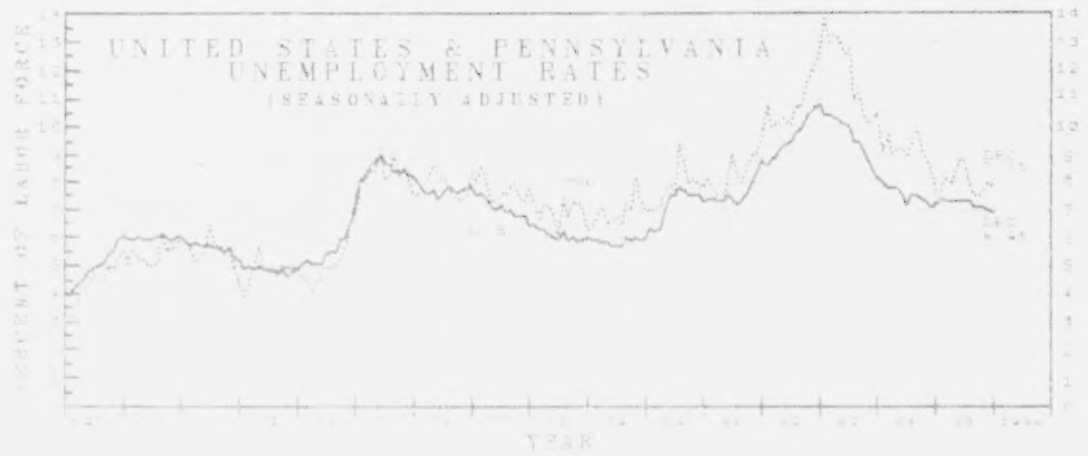


Table 1. Resident Employment, Unemployment and Unemployed Rate
(Thousands)

	PENNSYLVANIA					UNITED STATES				
Year	Civilian Labor Force	Employment	Unemployment	Rate %	Seasonally Adjusted Rate %	Civilian Labor Force	Employment	Unemployment	Rate %	Seasonally Adjusted Rate %
1970	5,569	5,329	240	4.4		87,034	82,153	4,882	5.6	
1971	5,595	5,326	269	4.8		89,429	85,064	4,365	4.9	
1972	5,706	5,392	314	5.5		91,949	86,794	5,156	5.6	
1973	5,868	5,610	258	4.4		93,775	85,846	7,929	8.5	
1974	5,923	5,701	222	3.8		96,158	88,752	7,406	7.7	
1975	5,986	5,804	182	3.0		99,009	92,017	6,991	7.1	
1976	6,008	5,832	176	2.9		102,251	96,048	6,202	6.1	
1977	6,061	5,888	173	2.9		104,962	98,824	6,137	5.8	
1978	6,139	5,989	150	2.4		106,940	99,303	7,637	7.1	
1979	6,176	6,018	158	2.6		108,670	100,397	8,273	7.6	
1980	6,186	5,904	282	4.6		110,204	99,525	10,678	9.7	
1981	6,203	5,953	250	4.0		111,550	100,834	10,717	9.6	
1982	6,219	5,911	308	5.0		113,544	100,095	12,539	9.9	
1983	6,237	5,978	259	4.2		115,461	101,150	12,312	9.6	
1984 QTR 1	6,257	6,101	156	2.5	3.8	114,250	106,262	7,989	7.0	7.3
2	6,290	6,133	156	2.5	3.6	114,112	106,246	7,869	6.9	7.1
3	6,295	6,140	155	2.5	3.6	114,028	106,049	7,978	7.0	7.2
4	6,305	6,140	165	2.6	3.7	113,975	106,344	9,131	8.0	7.4
1985 JAN	6,319	6,146	173	2.7	3.8	113,592	104,690	8,902	7.8	7.3
FEB	6,304	6,083	221	3.5	3.2	113,592	104,690	8,902	7.8	7.3
MAR	6,314	6,090	224	3.5	3.9	114,394	105,768	8,625	7.5	7.3
APR	6,348	6,090	257	4.0	3.8	114,325	106,175	8,150	7.1	7.3
MAY	6,309	6,049	260	4.1	3.8	114,890	106,880	8,011	7.0	7.3
JUNE	6,285	6,068	217	3.4	3.8	116,572	107,819	8,753	7.5	7.3
JULY	6,738	6,288	450	6.8	7.8	117,536	108,854	8,682	7.4	7.3
AUG	6,668	6,252	412	6.2	7.5	116,679	108,628	8,051	6.9	7.0
SEP	6,587	6,292	395	6.1	7.5	115,850	107,867	7,984	6.9	7.1
OCT	6,601	6,203	397	6.1	7.8	116,346	108,428	7,917	6.8	7.1
NOV	6,489	6,073	416	6.4	8.1	116,097	108,282	7,815	6.7	7.0
DEC	6,545	6,139	405	6.2	7.8	115,750	108,063	7,717	6.7	6.9
1984										
4TH QTR	5,565	5,126	439	7.9	8.3	114,131	106,186	7,945	7.0	7.2
1985										
1ST QTR	5,404	4,929	475	8.8	8.0	113,820	104,934	8,886	7.8	7.3
2ND QTR	5,544	5,069	475	8.6	8.6	115,263	106,958	8,305	7.2	7.3
3RD QTR	5,666	5,247	419	7.4	7.6	116,609	108,450	8,239	7.1	7.2
4TH QTR	5,583	5,174	409	7.3	7.9	116,934	108,258	7,816	6.7	7.0

On all tables the most recent month's data are preliminary. They are subject to revision.

TABLE #2

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN PENNSYLVANIA

BY INDUSTRY LINE: FOURTH QUARTER 1985

(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	DEC. 1985 p/	NOV. 1985	OCT. 1985	SEPT. 1985	DEC. 1984	NET CHANGE NOV. 1985	NET CHANGE SEPT. 1985	NET CHANGE DEC. 1984
NONAGRICULTURAL WAGE AND SALARY	4795.3	4800.7	4796.8	4768.2	4720.4	-5.4	27.1	74.9
MANUFACTURING INDUSTRIES	1065.6	1068.2	1071.0	1078.0	1108.8	-2.6	-12.4	-43.2
DURABLE GOODS	607.3	609.6	612.6	617.1	639.0	-2.3	-9.8	-31.7
LUMBER AND WOOD PRODUCTS	24.2	24.6	24.8	25.0	22.4	-0.4	-0.8	1.8
MILLWORK,PLYWOOD & STRUCTURE	7.1	7.1	7.1	7.2	6.8	0.0	-0.1	0.3
OTHER LUMBER & WOOD PRODUCTS	17.1	17.5	17.7	17.8	15.6	-0.4	-0.7	1.5
FURNITURE AND FIXTURES	20.8	20.7	20.6	20.3	20.8	0.1	0.5	0.0
HOUSEHOLD FURNITURE	8.1	8.3	8.3	8.1	8.4	-0.2	0.0	-0.3
OFFICE FURNITURE	5.8	5.8	5.7	5.7	5.9	0.0	0.1	-0.1
OTHER FURNITURE & FIXTURES	6.9	6.6	6.6	6.5	6.5	0.3	0.4	0.4
STONE, CLAY, AND GLASS PRODS.	46.6	47.1	47.2	47.8	48.5	-0.5	-1.2	-1.9
GLASS, PRESSED OR BLOWN	11.8	11.6	11.5	11.8	12.0	-0.2	0.0	-0.2
GLASS CONTAINERS	5.9	5.9	5.8	5.8	5.6	0.0	0.1	0.3
PRESSED & BLOWN GLASS,NEC	5.9	5.7	5.7	6.0	6.4	0.2	-0.1	-0.5
CEMENT, HYDRAULIC	2.0	2.0	2.0	2.0	1.9	0.0	0.0	0.1
STRUCTURAL CLAY	4.5	4.6	4.6	4.6	4.6	-0.1	-0.1	-0.1
POTTERY & RELATED PRODUCTS	3.6	3.7	3.7	4.0	4.3	-0.1	-0.4	-0.7
CONCRETE, GYPSUM & PLASTER	7.6	7.8	8.1	8.1	7.5	-0.2	-0.5	0.1
OTHER STONE, CLAY & GLASS	17.1	17.4	17.3	17.3	18.2	-0.3	-0.2	-1.1
PRIMARY METALS	100.4	100.1	101.5	103.1	109.8	0.3	-2.7	-9.4
BLAST FURNACE & BASIC STEEL	62.8	62.8	63.8	65.0	70.6	0.0	-2.2	-7.8
BLAST FURN. & STEEL MILLS	54.4	54.4	55.4	56.5	61.7	0.0	-2.1	-7.3
OTHER BASIC STEEL PRODUCTS	8.4	8.4	8.4	8.5	8.9	0.0	-0.1	-0.5
IRON AND STEEL FOUNDRIES	10.3	9.9	10.2	10.3	11.0	0.4	0.0	-0.7
NONFERROUS ROLLING & DRAWING	14.0	14.0	14.0	14.1	13.9	0.0	-0.1	0.1
NONFERROUS FOUNDRIES	5.3	5.3	5.5	5.6	6.1	0.0	-0.3	-0.8
OTHER PRIMARY METALS	8.0	8.1	8.0	8.1	8.2	-0.1	-0.1	-0.2
FABRICATED METAL PRODUCTS	89.6	90.5	90.7	90.2	91.1	-0.9	-0.6	-1.5
METAL CANS & SHIPPING CONTRS	2.5	2.6	2.6	2.5	2.6	-0.1	0.0	-0.1
CUTLERY, TOOLS & HARDWARE	5.4	5.4	5.4	5.2	5.7	0.0	0.2	-0.3
PLUMBING & HEATING, EXC. EL.	2.3	2.3	2.4	2.4	2.2	0.0	-0.1	0.1
FAB. STRUCTURAL METAL PROD	30.1	30.6	30.6	30.4	29.8	-0.5	-0.3	0.3
FAB. STRUCTURAL METAL	5.6	5.6	5.6	5.6	5.4	0.0	0.0	0.2
FAB. PLATE WORK	7.7	7.8	7.8	7.8	7.7	-0.1	-0.1	0.0
OTHER FAB. STRUC. PRODUCTS	16.8	17.2	17.2	17.0	16.7	-0.4	-0.2	0.1
SCREW MACHINERY PRODUCTS	6.9	6.9	7.1	7.2	7.4	0.0	-0.3	-0.5
METAL FORGINGS & STAMPINGS	15.4	15.4	15.4	15.6	16.3	0.0	-0.2	-0.9
METAL SERVICES & ORDNANCE	8.7	8.8	8.7	8.4	8.2	-0.1	0.3	0.5
MISC. FABRICATED METAL PROD.	18.3	18.5	18.5	18.5	18.9	-0.2	-0.2	-0.6
VALVES & PIPE FITTINGS	7.1	7.1	7.2	7.2	7.4	0.0	-0.1	-0.3
OTHER MISC. FAB. METALS	11.2	11.4	11.3	11.3	11.5	-0.2	-0.1	-0.3

p/ Preliminary data.

TABLE #2 (CONTINUED)
NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN PENNSYLVANIA
BY INDUSTRY LINE: FOURTH QUARTER 1985
(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	DEC. 1985 P/	NOV. 1985	OCT. 1985	SEPT. 1985	DEC 1984	NET CHANGE NOV 1985	NET CHANGE SEPT. 1985	NET CHANGE DEC. 1984
NONELECTRICAL MACHINERY	110.0	110.0	110.3	111.4	115.1	0.0	-1.4	-5.1
ENGINES AND TURBINES	5.2	5.1	5.2	5.2	6.3	0.1	0.0	-1.1
FARM & GARDEN MACHINERY	3.0	3.0	3.0	3.1	3.2	0.0	-0.1	-0.2
CONSTRUCTION & RELATED MACH	16.0	16.2	16.2	16.4	17.2	-0.2	-0.4	-1.2
METAL WORKING MACHINERY	17.5	17.6	17.7	17.9	18.3	-0.1	-0.4	-0.8
SPECIAL INDUSTRIAL MACHINERY	8.9	8.8	8.9	9.3	10.0	0.1	-0.4	-1.1
GENERAL INDUSTRIAL MACHIMERY	22.4	22.2	22.1	22.2	23.4	0.2	0.2	-1.0
OFFICE & COMPUTER MACHINERY	13.5	13.6	13.5	13.6	13.6	-0.1	-0.1	-0.1
REFRIG & SERV MACHINERY	8.8	8.7	8.8	8.9	8.3	0.1	-0.1	0.5
MISC MACHINERY, EXC. ELEC	14.7	14.8	14.9	14.8	14.8	-0.1	-0.1	-0.1
ELECTRIC AND ELECTRONIC MACH	98.5	98.8	99.7	100.9	109.8	-0.3	-2.4	-11.3
ELECTRICAL DISTRIBUTING EQ	7.9	7.8	7.8	7.8	9.3	0.1	0.1	-1.4
ELECTRICAL INDUSTRIAL APPAR	15.9	15.9	16.0	15.9	16.8	0.0	0.0	-0.9
HOUSEHOLD APPLIANCES	1.9	2.5	3.2	3.2	3.4	-0.6	-1.3	-1.5
ELECTRICAL LIGHTING & WIRING	20.8	21.1	21.0	21.0	22.0	-0.3	-0.2	-1.2
CURRENT CARRYING DEVICES	11.7	12.0	12.0	12.2	13.2	-0.3	-0.5	-1.5
OTHER LIGHTING & WIRING	9.1	9.1	9.0	8.8	8.8	0.0	0.3	0.3
COMMUNICATION EQUIPMENT	11.0	11.0	10.9	10.8	10.5	0.0	0.2	0.5
ELECTRONIC COMPONENTS & ACC	32.0	31.7	32.1	33.4	38.3	0.3	-1.4	-6.3
OTHER ELECTRICAL EQUIPMENT	9.0	8.8	8.7	8.8	9.5	0.2	0.2	-0.5
TRANSPORTATION EQUIPMENT	60.5	61.0	60.8	61.4	64.2	-0.5	-0.9	-3.7
MOTOR VEHICLES AND EQUIPMENT	21.6	21.4	21.4	22.0	26.9	0.2	-0.4	-5.3
MOTOR VEHICLE PARTS & ACC	9.5	9.5	9.6	9.6	10.9	0.0	-0.1	-1.4
OTHER MOTOR VEHICLES & EQ	12.1	11.9	11.8	12.4	16.0	0.2	-0.3	-3.9
AIRCRAFT AND PARTS	10.9	10.9	10.9	10.9	10.3	0.0	0.0	0.6
SHIP & BOAT BUILDING & REPR	1.8	2.0	2.0	1.9	2.5	-0.2	-0.1	-0.7
RAILROAD EQUIPMENT	11.3	11.6	11.9	11.7	11.1	-0.3	-0.4	0.2
OTHER TRANSPORTATION EQUIP	14.9	15.1	14.6	14.9	13.4	-0.2	0.0	1.5
INSTRUMENTS AND RELATED PROD	36.7	36.6	36.6	36.6	37.4	0.1	0.1	-0.7
MEASURING & CONTROLLING DEV	16.5	16.5	16.5	16.6	17.4	0.0	-0.1	-0.9
MEDICAL INSTRUMENTS & SUPPL	11.2	11.2	11.2	11.2	11.4	0.0	0.0	-0.2
OTHER INSTRUMENTS & RELATED	9.0	8.9	8.9	8.8	8.6	0.1	0.2	0.4
MISCELLANEOUS MANUFACTURES	20.0	20.2	20.4	20.4	19.9	-0.2	-0.4	0.1
NONDURABLE GOODS	458.3	458.6	458.4	460.9	469.8	-0.3	-2.6	-11.5
FOOD AND KINDRED PRODUCTS	93.0	93.0	93.4	93.6	90.5	0.0	-0.6	2.5
MEAT PRODUCTS	13.1	13.2	13.3	13.2	12.9	-0.1	-0.1	0.2
DAIRY PRODUCTS	10.7	10.6	10.7	10.8	10.4	0.1	-0.1	0.3
FLUID MILK	5.7	5.6	5.6	5.6	5.5	0.1	0.1	0.2
OTHER DAIRY PRODUCTS	5.0	5.0	5.1	5.2	4.9	0.0	-0.2	0.1
PRESERVED FRUIT & VEGETABLES	11.1	11.4	12.2	12.2	11.3	-0.3	-1.1	-0.2
CANNED FRUITS & VEGETABLES	3.9	4.1	4.5	4.3	4.3	-0.2	-0.4	-0.4

P/ Preliminary data

TABLE #2 (CONTINUED)

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN PENNSYLVANIA

BY INDUSTRY LINE: FOURTH QUARTER 1985

(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	DEC. 1985 P/	NOV. 1985	OCT. 1985	SEPT. 1985	DEC. 1984	NET CHANGE NOV. 1985	NET CHANGE SEPT. 1985	NET CHANGE DEC. 1984
OTHER PRES. FRUITS & VEGS.	7.2	7.3	7.7	7.9	7.0	-0.1	-0.7	0.2
GRAIN MILL PRODUCTS	5.8	5.8	5.7	5.8	5.6	0.0	0.0	0.2
BAKERY PRODUCTS	17.1	16.9	16.9	16.8	16.7	0.2	0.3	0.4
SUGAR & CONFECTION PRODUCTS	15.6	15.6	15.3	15.3	14.7	0.0	0.3	0.9
BEVERAGES	8.5	8.3	8.2	8.4	8.5	0.2	0.1	0.0
OTHER FOOD & KINDRED PRODS.	11.1	11.2	11.1	11.1	10.4	-0.1	0.0	0.7
TOBACCO PRODUCTS	2.2	2.2	2.2	2.2	2.4	0.0	0.0	-0.2
TEXTILE PRODUCTS	31.3	31.4	31.7	31.5	33.4	-0.1	-0.2	-2.1
WEAVING MILLS SYNTHETICS	3.7	3.7	3.8	3.7	4.2	0.0	0.0	-0.5
KNITTING MILLS	13.2	13.3	13.4	13.5	14.3	-0.1	-0.3	-1.1
KNIT OUTERWEAR MILLS	5.8	5.9	6.0	6.0	6.6	-0.1	-0.2	-0.8
KNIT UNDERWEAR MILLS	3.2	3.2	3.2	3.4	3.5	0.0	-0.2	-0.3
OTHER KNITTING MILLS	4.2	4.2	4.2	4.1	4.2	0.0	0.1	0.0
FLOOR COVERING MILLS	3.1	3.1	3.1	3.1	3.1	0.0	0.0	0.0
YARN AND THREAD MILLS	3.2	3.2	3.3	3.3	3.3	0.0	-0.1	-0.1
OTHER TEXTILE MILL PRODUCTS	8.1	8.1	8.1	7.9	8.5	0.0	0.2	-0.4
APPAREL AND RELATED PRODUCTS	97.0	98.6	100.1	102.4	108.2	-1.6	-5.4	-11.2
MENS AND BOYS SUITS & COATS	12.9	12.7	12.7	13.1	14.5	0.2	-0.2	-1.6
MENS AND BOYS FURNISHINGS	15.5	15.8	15.8	16.3	18.7	-0.3	-0.8	-3.2
WOMENS AND MISSES OUTERWEAR	41.5	42.6	43.6	44.8	47.1	-1.1	-3.3	-5.6
WOMENS & KIDS UNDERGARMENTS	9.7	9.9	9.9	9.8	9.9	-0.2	-0.1	-0.2
CHILDRENS OUTERWEAR	5.7	5.8	5.8	5.9	6.6	-0.1	-0.2	-0.9
OTHER APPAREL & TEXTILE PROD	11.7	11.8	12.3	12.5	11.4	-0.1	-0.8	0.3
PAPER PRODUCTS	41.3	41.2	41.6	41.3	41.3	0.1	0.0	0.0
PAPER MILLS, EXC. BUILDING	10.1	10.2	10.3	10.2	10.3	-0.1	-0.1	-0.2
PAPERBOARD CONTAINER & BOXES	12.8	12.9	12.9	12.8	13.3	-0.1	0.0	-0.5
CORRUGATED & SOLID BOXES	6.5	6.5	6.5	6.5	6.8	0.0	0.0	-0.3
OTHER PAPERBOARD PRODUCTS	6.3	6.4	6.4	6.3	6.5	-0.1	0.0	-0.2
OTHER PAPER & ALLIED PRODS.	18.4	18.1	18.4	18.3	17.7	0.3	0.1	0.7
PRINTING AND PUBLISHING	76.2	75.4	71.7	71.9	74.0	0.8	4.3	2.2
NEWSPAPERS	22.1	22.1	19.0	19.1	21.9	0.0	3.0	0.2
COMMERCIAL PRINTING	25.2	24.9	24.6	24.6	24.5	0.3	0.6	0.7
OTHER PRINTING & PUBLISHING	28.9	28.4	28.1	28.2	27.6	0.5	0.7	1.3
CHEMICAL AND ALLIED PRODUCTS	58.8	58.8	58.8	58.6	59.2	0.0	0.2	-0.4
INDUSTRIAL INORGANICS	9.3	9.2	9.3	9.4	9.4	0.1	-0.1	-0.1
PLASTIC MATERIALS & SYNTHET.	8.0	8.0	8.1	8.0	8.4	0.0	0.0	-0.4
DRUGS	19.5	19.4	19.3	19.2	19.3	0.1	0.3	0.2
SOAPS, CLEANERS & TOILET GDS	4.1	4.2	4.2	4.1	3.9	-0.1	0.0	0.2
PAINTS AND ALLIED PRODUCTS	3.8	3.8	3.8	3.8	3.8	0.0	0.0	0.0
OTHER CHEMICAL & ALLIED PROD	14.1	14.2	14.1	14.1	14.4	-0.1	0.0	-0.3
PETROLEUM AND COAL PRODUCTS	11.0	11.6	12.1	12.4	12.7	-0.6	-1.4	-1.7

P/ Preliminary data

TABLE #2 (CONTINUED)

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN PENNSYLVANIA

BY INDUSTRY LINE: FOURTH QUARTER 1985

(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	DEC. 1985 P/	NOV. 1985	OCT 1985	SEPT. 1985	DEC. 1984	NET CHANGE NOV. 1985	NET CHANGE SEPT. 1985	NET CHANGE DEC. 1984
PETROLEUM REFINING	8.7	8.8	9.0	9.2	10.1	-0.1	-0.5	-1.4
OTHER PETROLEUM & COAL PRODS	2.3	2.8	3.1	3.2	2.6	-0.5	-0.9	-0.3
RUBBER AND PLASTICS PRODUCTS	36.5	35.6	35.8	35.8	36.4	0.9	0.7	0.1
TIRES AND INNER TUBES	1.9	1.9	1.9	1.9	2.0	0.0	0.0	-0.1
FABRICATED RUBBER PRODUCTS	4.6	4.6	4.6	4.6	4.7	0.0	0.0	-0.1
OTHER RUBBER & PLASTICS PROD	30.0	29.1	29.3	29.3	29.7	0.9	0.7	0.3
LEATHER PRODUCTS	11.0	10.8	11.0	11.2	11.7	0.2	-0.2	-0.7
FOOTWEAR, EXC. RUBBER	8.3	8.1	8.3	8.5	8.9	0.2	-0.2	-0.6
OTHER LEATHER PRODUCTS	2.7	2.7	2.7	2.7	2.8	0.0	0.0	-0.1
NONMANUFACTURING INDUSTRIES	3727.5	3730.6	3717.1	3681.9	3611.6	-3.1	45.6	115.9
MINING	36.4	37.1	37.6	37.5	36.0	-0.7	-1.1	0.4
ANTHRACITE COAL	2.3	2.4	2.3	1.8	2.7	-0.1	0.5	-0.4
BITUMINOUS COAL & LIGNITE	24.3	24.6	25.3	25.6	23.3	-0.3	-1.3	1.0
NONMETALLIC MINERALS	4.1	4.4	4.4	4.4	4.1	-0.3	-0.3	0.0
OTHER MINING AND QUARRYING	5.7	5.7	5.6	5.7	5.9	0.0	0.0	-0.2
CONTRACT CONSTRUCTION	193.5	206.5	214.0	212.3	180.8	-13.0	-18.8	12.7
GENERAL BUILDING CONTRACTORS	52.3	55.3	57.5	57.0	47.2	-3.0	-4.7	5.1
HEAVY CONSTRUCT. CONTRACTORS	30.3	35.5	38.3	38.8	30.3	-5.2	-8.5	0.0
SPECIAL TRADE CONTRACTORS	110.9	115.7	118.2	116.5	103.3	-4.8	-5.6	7.6
TRANSPORTATION	144.5	144.9	146.2	144.7	147.0	-0.4	-0.2	-2.5
RAILROAD TRANSPORTATION	22.3	22.4	23.0	23.5	25.4	-0.1	-1.2	-3.1
ALL OTHER TRANSPORTATION	122.2	122.5	123.2	121.2	121.6	-0.3	1.0	0.6
PUBLIC UTILITIES	104.2	104.3	104.5	104.9	106.0	-0.1	-0.7	-1.8
COMMUNICATIONS	52.0	52.1	52.2	52.3	54.0	-0.1	-0.3	-2.0
ELECTRIC, GAS AND SANITARY	52.2	52.2	52.3	52.6	52.0	0.0	-0.4	0.2
ELECTRIC SERVICES	26.9	26.9	27.0	27.0	26.7	0.0	-0.1	0.2
GAS PRODUCTION & DIST	8.6	8.6	8.7	8.8	8.7	0.0	-0.2	-0.1
WHOLESALE TRADE	260.9	260.4	258.8	257.8	254.4	0.5	3.1	6.5
DURABLE GOODS TRADE	165.8	165.5	164.8	163.3	159.1	0.3	2.5	6.7
NONDURABLE GOODS TRADE	95.1	94.9	94.0	94.5	95.3	0.2	0.6	-0.2
RETAIL TRADE	842.7	831.9	819.1	811.6	824.3	10.8	31.1	18.4
GENERAL MERCHANDISE STORES	145.1	139.0	129.9	126.5	139.1	6.1	18.6	6.0
DEPARTMENT STORES	130.6	125.2	116.5	113.3	124.1	5.4	17.3	6.5
OTHER RETAIL GEN. MERCHAN	14.5	13.8	13.4	13.2	15.0	0.7	1.3	-0.5
FOOD STORES	145.0	143.8	143.0	141.6	143.5	1.2	3.4	1.5
AUTO DEALERS & SERVICE STAT	86.6	86.7	87.0	86.5	84.2	-0.1	0.1	2.4
APPAREL AND ACCESSORY STORES	48.6	47.7	46.6	46.0	49.3	0.9	2.6	-0.7
EATING AND DRINKING PLACES	245.9	245.9	29.5	250.6	243.8	0.0	-4.7	2.1
MISCELLANEOUS RETAIL TRADE	113.9	111.5	247.4	104.1	111.0	2.4	9.8	2.9

P/ Preliminary data

TABLE #2 (CONTINUED)

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN PENNSYLVANIA

BY INDUSTRY LINE: FOURTH QUARTER 1985

(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	DEC. 1985 p/	NOV. 1985	OCT. 1985	SEPT. 1985	DEC. 1984	NET CHANGE NOV. 1985	NET CHANGE SEPT. 1985	NET CHANGE DEC. 1984
FINANCE,INSURANCE AND REAL EST	263.3	264.7	264.5	264.8	257.4	-1.4	-1.5	5.9
BANKING	87.1	86.7	86.3	86.1	83.3	0.4	1.0	3.8
COMMERCIAL & STOCK SAVINGS	80.3	79.9	79.6	79.3	76.6	0.4	1.0	3.7
CREDIT AGENCIES & SECURITIES	38.6	38.6	38.2	38.1	37.0	0.0	0.5	1.6
INSURANCE CARRIERS	75.6	75.9	75.7	75.7	74.8	-0.3	-0.1	0.8
LIFE INSURANCE	29.4	29.6	29.5	29.7	28.7	-0.2	-0.3	0.7
FIRE, MARINE & CASUALTY INS	30.4	30.5	30.4	30.4	30.8	-0.1	0.0	-0.4
OTHER FIN.,INS.& REAL ESTATE	62.0	63.5	64.3	64.9	62.3	-1.5	-2.9	-0.3
SERVICE AND MISCELLANEOUS	1195.2	1193.4	1192.4	1184.6	1125.2	1.8	10.6	70.0
HOTELS & LODGING PLACES	47.9	47.9	49.7	51.6	47.0	0.0	-3.7	0.9
BUSINESS SERVICES	204.7	203.7	201.9	198.4	173.3	1.0	6.3	31.4
AMUSEMENT & RECREATION SERV	33.4	34.1	37.7	46.1	33.3	-0.7	-12.7	0.1
HEALTH SERVICES	398.8	396.1	394.8	392.9	377.7	2.7	5.9	21.1
HOSPITALS	220.6	219.8	219.5	219.0	217.2	0.8	1.6	3.4
OTHER HEALTH SERVICES	115.0	113.6	112.9	111.5	100.3	1.4	3.5	14.7
LEGAL SERVICES	31.4	32.0	31.5	30.7	31.1	-0.6	0.7	0.3
EDUCATIONAL SERVICES	144.0	145.1	141.0	129.5	137.1	-1.1	14.5	6.9
SOCIAL SERVICES	71.1	70.1	69.7	69.2	68.6	1.0	1.9	2.5
MISCELLANEOUS SERVICES	51.1	51.8	51.7	51.3	48.0	-0.7	-0.2	3.1
ENGINEERING & ARCHITECTURE	30.6	31.1	31.0	30.7	28.5	-0.5	-0.1	2.1
OTHER SERVICES, NEC	211.8	212.6	214.4	214.9	209.1	-0.8	-3.1	2.7
GOVERNMENT	686.8	687.4	680.0	663.7	680.5	-0.6	23.1	6.3
FEDERAL	135.4	134.0	133.8	136.2	134.2	1.4	-0.8	1.2
STATE	152.8	154.7	153.9	150.1	151.4	-1.9	2.7	1.4
STATE EDUCATION	44.3	46.4	45.6	39.9	42.8	-2.1	4.4	1.5
OTHER STATE GOVERNMENT	108.5	108.3	108.3	110.2	108.6	0.2	-1.7	-0.1
LOCAL	398.6	398.7	392.3	377.4	394.9	-0.1	21.2	3.7
LOCAL EDUCATION	243.3	243.3	237.4	219.4	239.8	0.0	23.9	3.5
OTHER LOCAL GOVERNMENT	155.3	155.4	154.9	158.0	155.1	-0.1	-2.7	0.2
PERSONS IN LABOR-MGMT DISPUTES	2.2	1.9	8.7	8.3	2.7	0.3	-6.1	-0.5

TABLE #3

SELECTED PENNSYLVANIA EMPLOYMENT INDICES

(NOT SEASONALLY ADJUSTED)

1977 = 100

INDUSTRY TITLE	DECEMBER 1985 p/	NOVEMBER 1985	OCTOBER 1985	SEPTEMBER 1985	DECEMBER 1984	ANNUAL AVERAGE 1985	ANNUAL AVERAGE 1984	ANNUAL AVERAGE 1980	ANNUAL AVERAGE 1975
ALL MANUFACTURING	79.9	80.1	80.2	80.7	83.0	80.8	83.4	99.0	99.5
PRIMARY METALS	49.6	49.2	49.4	50.4	54.7	53.1	59.3	95.3	103.0
APPAREL	70.2	71.3	72.5	73.9	79.5	77.1	85.0	92.6	99.0
ALL NONMANUFACTURING	116.4	116.4	115.8	114.6	112.2	112.9	109.4	106.3	96.2
CONSTRUCTION	105.2	112.2	115.2	113.5	97.6	105.2	95.5	103.4	100.3
RETAIL TRADE	120.7	118.8	116.2	115.3	115.8	111.9	109.2	103.7	93.5
SERVICES	139.4	139.3	139.2	138.0	131.8	135.0	128.5	112.9	92.6
GOVERNMENT	97.3	97.5	96.5	94.1	96.0	94.9	94.5	101.7	101.5

p/ Preliminary data

TABLE #4

ACTUAL AND REAL GROSS EARNINGS OF
MANUFACTURING PRODUCTION WORKERS IN PENNSYLVANIA
Annual Averages (1967 = 100)

YEAR	WEEKLY EARNINGS (1)	WEEKLY HOURS (2)	HOURLY EARNINGS (3)	HOURLY EARNINGS INDEX (4)	U.S. CONSUMER PRICE INDEX (5)	REAL WEEKLY EARNINGS (6)	LOSSES DUE TO INFLATION
1972	154.42	39.8	3.88	137.6	125.3	123.24	31.18
1973	167.23	40.2	4.16	147.5	133.1	125.64	41.59
1974	180.97	39.6	4.57	162.1	147.7	122.53	58.44
1975	193.22	38.8	4.98	176.6	161.2	119.86	73.36
1976	210.11	39.2	5.36	190.1	170.5	123.23	86.88
1977	231.08	39.5	5.85	207.4	181.5	127.32	103.76
1978	254.80	40.0	6.37	225.9	195.3	130.47	124.33
1979	278.10	39.9	6.97	247.2	217.4	127.92	150.18
1980	294.49	38.8	7.59	269.1	246.8	119.32	175.17
1981	325.36	39.2	8.30	294.3	272.4	119.44	205.92
1982	331.39	38.4	8.63	306.0	289.1	114.63	216.76
1983	350.84	39.2	8.95	317.4	298.4	117.57	233.27
1984	373.06	40.2	9.28	329.1	311.1	119.92	253.14
1985	381.58	39.9	9.57	339.4	322.2	118.43	263.15

TABLE #5

EMPLOYMENT, PAYROLLS AND MANHOURS OF
MANUFACTURING PRODUCTION WORKERS
(in Thousands)

	EMPLOYMENT				
INDUSTRY	DECEMBER 1985 P/	NOVEMBER 1985	OCTOBER 1985	SEPTEMBER 1985	DECEMBER 1984
MANUFACTURING	723.7	726.3	730.4	735.8	762.1
DURABLE GOODS	407.0	409.6	412.0	415.0	433.7
NONDURABLE GOODS	316.7	316.7	318.4	320.8	328.4

	WEEKLY MANHOURS WORKED				
	DECEMBER 1985 P/	NOVEMBER 1985	OCTOBER 1985	SEPTEMBER 1985	DECEMBER 1985
MANUFACTURING	29,677.2	29,288.4	29,182.8	29,338.9	30,732.5
DURABLE GOODS	17,048.3	16,885.4	16,811.2	16,956.7	17,978.4
NONDURABLE GOODS	12,628.9	12,403.0	12,371.6	12,382.2	12,754.1

	WEEKLY PAYROLLS				
	DECEMBER 1985 P/	NOVEMBER 1985	OCTOBER 1985	SEPTEMBER 1985	DECEMBER 1984
MANUFACTURING	288,911.6	282,989.7	279,157.6	280,754.6	288,911.6
DURABLE GOODS	179,507.1	176,562.0	174,357.6	175,998.0	179,507.1
NONDURABLE GOODS	109,404.5	106,427.7	104,800.0	104,756.6	109,404.5

1/ Real Earnings are computed by adjusting current earnings for changes in the Consumer Price Index (Column 1 divided by Column 5)

P/ Preliminary data

TABLE 6

AVERAGE WEEKLY EARNINGS OF MANUFACTURING WORKERS

IN PENNSYLVANIA BY INDUSTRY LINE FOURTH QUARTER 1985

(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	AVERAGE WEEKLY EARNINGS					AVERAGE WEEKLY HOURS					AVERAGE HOURLY EARNINGS				
	DEC 1985 P/	NOV 1985	OCT 1985	SEPT 1985	DEC 1984	DEC 1985 P/	NOV 1985	OCT 1985	SEPT 1985	DEC 1984	DEC 1985 P/	NOV 1985	OCT 1985	SEPT 1985	DEC 1984
MANUFACTURING INDUSTRIES	399.34	389.30	382.80	381.84	381.24	41.0	40.3	40.0	39.9	40.3	9.74	9.66	9.57	9.57	9.46
DURABLE GOODS	441.21	430.95	423.10	424.54	429.94	41.9	41.2	40.8	40.9	41.5	10.53	10.46	10.37	10.38	10.36
LUMBER AND WOOD PRODUCTS	299.06	290.30	305.63	311.19	271.20	38.0	37.8	39.9	41.0	36.5	7.87	7.68	7.66	7.59	7.49
MILLWORK,PLYWOOD & STRUCTURE	377.57	338.75	329.51	336.47	290.97	43.2	39.9	39.7	40.2	36.6	8.74	8.49	8.30	8.37	7.95
OTHER LUMBER & WOOD PRODUCTS	267.46	271.58	296.80	301.49	262.44	35.9	37.0	40.0	41.3	36.4	7.45	7.34	7.42	7.30	7.21
FURNITURE AND FIXTURES	360.82	333.26	338.65	328.04	334.49	42.6	40.2	40.9	40.3	41.5	8.47	8.29	8.28	8.14	8.06
HOUSEHOLD FURNITURE	288.15	279.10	297.92	276.19	269.10	40.3	39.2	40.1	39.4	39.0	7.15	7.12	7.18	7.01	6.90
OFFICE FURNITURE	355.71	358.58	356.31	344.84	382.35	39.7	40.2	39.9	39.5	44.1	8.96	8.92	8.93	8.73	8.67
OTHER FURNITURE & FIXTURES	466.10	392.08	397.68	388.31	390.82	48.3	41.8	42.9	42.3	42.9	9.65	9.38	9.27	9.18	9.11
STONE, CLAY, AND GLASS PRODS	429.60	432.73	428.83	413.83	414.92	42.2	42.3	42.5	41.3	41.7	10.18	10.23	10.09	10.02	9.95
GLASS, PRESSED OR BLOWN	449.78	456.67	442.68	433.70	450.93	43.0	42.6	42.0	40.8	43.4	10.46	10.72	10.54	10.63	10.39
GLASS CONTAINERS	500.16	464.94	478.50	479.68	480.20	45.1	42.0	42.8	42.6	43.3	11.09	11.07	11.18	11.26	11.09
PRESSED & BLOWN GLASS,NEC	400.57	448.59	406.23	391.61	426.74	41.0	43.3	41.2	39.2	43.5	9.77	10.36	9.86	9.99	9.81
CEMENT, HYDRAULIC	552.96	569.82	556.70	585.95	565.80	43.2	43.9	43.8	44.9	44.1	12.80	12.98	12.71	13.05	12.83
STRUCTURAL CLAY	370.71	364.62	362.97	350.83	331.11	41.7	41.2	41.2	40.7	39.0	8.98	8.85	8.81	8.62	8.49
POTTERY & RELATED PRODUCTS	425.64	387.45	391.11	382.45	386.98	43.3	41.0	41.3	40.6	41.3	9.83	9.45	9.47	9.42	9.37
CONCRETE, GYPSUM & PLASTER	383.60	402.91	421.80	410.77	381.70	42.2	43.7	45.6	44.6	42.6	9.09	9.22	9.25	9.21	8.96
OTHER STONE, CLAY & GLASS	441.66	444.11	436.60	404.15	416.75	41.2	41.7	41.7	39.7	40.5	10.72	10.65	10.47	10.18	10.29
PRIMARY METALS	519.94	502.24	492.87	502.25	488.35	42.1	41.1	40.3	41.0	40.9	12.35	12.22	12.23	12.25	11.94
BLAST FURNACE & BASIC STEEL	565.55	546.19	538.14	545.66	518.80	41.8	40.7	40.1	40.6	40.0	13.53	13.42	13.42	13.44	12.97
BLAST FURN & STEEL MILLS	581.86	558.90	553.20	563.45	526.14	41.8	40.5	40.0	40.8	39.5	13.92	13.80	13.83	13.81	13.32
OTHER BASIC STEEL PRODUCTS	465.51	469.53	438.34	433.71	476.76	41.9	42.3	40.4	39.5	43.5	11.11	11.10	10.85	10.98	10.96
IRON AND STEEL FOUNDRIES	385.15	370.12	356.51	373.33	381.07	40.8	40.1	38.5	40.1	40.8	9.44	9.23	9.26	9.31	9.84
NONFERROUS ROLLING & DRAWING	477.67	453.45	463.47	455.14	484.12	44.6	42.9	43.6	43.1	45.5	10.71	10.57	10.63	10.56	10.64
NONFERROUS FOUNDRIES	426.82	410.47	402.57	436.75	418.16	41.6	40.6	40.5	43.2	41.9	10.26	10.11	9.94	10.11	9.98
OTHER PRIMARY METALS	460.31	449.23	426.54	421.20	434.89	42.7	42.5	40.7	40.5	41.3	10.78	10.57	10.48	10.40	10.53
FABRICATED METAL PRODUCTS	443.50	428.58	418.97	409.00	425.96	43.1	42.1	41.4	40.9	42.3	10.29	10.18	10.12	10.00	10.07
METAL CANS & SHIPPING CONTRS	458.81	432.82	451.79	475.35	479.20	43.0	41.3	43.4	45.1	40.0	10.67	10.48	10.41	10.54	11.98
CUTLERY, TOOLS & HARDWARE	322.62	307.44	304.44	299.77	343.21	38.0	36.6	36.2	35.9	41.4	8.49	8.40	8.41	8.35	8.29
PLUMBING & HEATING, EXC EL	460.79	427.45	407.64	421.16	416.72	48.2	44.9	43.0	44.1	45.1	9.56	9.52	9.48	9.55	9.24
FAB STRUCTURAL METAL PROD	396.10	395.51	388.32	389.99	380.72	42.5	42.3	41.8	41.8	41.7	9.32	9.35	9.29	9.33	9.13
FAB STRUCTURAL METAL	417.74	405.72	414.62	408.94	409.39	43.2	42.0	42.7	41.9	42.6	9.67	9.66	9.71	9.76	9.61
FAB PLATE WORK	460.04	474.99	452.40	463.08	453.22	43.4	44.6	42.8	43.4	43.0	10.60	10.65	10.57	10.76	10.54
OTHER FAB STRUC PRODUCTS	359.48	358.56	351.37	352.23	340.27	41.8	41.5	41.0	41.1	40.8	8.60	8.64	8.57	8.57	8.34
SCREW MACHINERY PRODUCTS	440.34	429.48	418.78	423.33	405.32	42.3	41.9	41.3	41.3	41.7	10.41	10.25	10.14	10.25	9.72
METAL FORGINGS & STAMPINGS	612.41	581.72	563.64	505.94	595.60	46.5	45.2	44.0	41.0	45.5	13.17	12.87	12.81	12.34	13.09
METAL SERVICES & ORDNANCE	377.61	377.92	362.21	353.92	354.60	41.0	40.9	39.2	39.5	40.9	9.21	9.24	9.24	8.96	8.67
MISC FABRICATED METAL PROD	433.30	407.63	399.02	394.88	393.71	43.2	41.3	40.8	40.5	41.4	10.03	9.87	9.78	9.75	9.51
VALVES & PIPE FITTINGS	480.97	436.77	405.46	404.82	412.05	44.7	41.4	38.8	39.0	41.0	10.76	10.55	10.45	10.38	10.05
OTHER MISC FAB METALS	407.04	390.58	395.64	388.22	382.30	42.4	41.2	42.0	41.3	41.6	9.60	9.48	9.42	9.40	9.19

P/ Preliminary data

TABLE 6 (CONTINUED)

AVERAGE WEEKLY EARNINGS OF MANUFACTURING WORKERS

IN PENNSYLVANIA BY INDUSTRY LINE: FOURTH QUARTER 1985

(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	AVERAGE WEEKLY EARNINGS					AVERAGE WEEKLY HOURS					AVERAGE HOURLY EARNINGS				
	DEC 1985 P/	NOV 1985	OCT 1985	SEPT 1985	DEC 1984	DEC 1985 P/	NOV 1985	OCT 1985	SEPT 1985	DEC 1984	DEC 1985 P/	NOV 1985	OCT 1985	SEPT 1985	DEC 1984
NONELECTRICAL MACHINERY	454.92	448.51	436.89	437.54	457.49	42.2	41.8	41.1	41.2	43.2	10.78	10.73	10.63	10.62	10.59
ENGINES AND TURBINES	609.70	616.25	619.44	574.84	581.40	46.9	46.3	46.4	44.7	45.0	13.00	13.31	13.35	12.86	12.92
FARM & GARDEN MACHINERY	470.68	478.33	463.10	454.90	466.97	41.0	41.2	40.2	40.4	40.5	11.48	11.61	11.52	11.26	11.53
CONSTRUCTION & RELATED MACH	471.47	454.02	448.31	438.78	458.53	42.9	42.0	41.2	41.2	42.3	10.99	10.81	10.76	10.65	10.84
METAL WORKING MACHINERY	455.28	443.39	430.68	433.24	471.75	42.0	41.4	40.9	41.3	45.1	10.84	10.71	10.53	10.49	10.46
SPECIAL INDUSTRIAL MACHINERY	442.55	449.83	441.00	432.82	464.73	42.8	42.8	42.0	41.3	44.6	10.34	10.51	10.50	10.48	10.42
GENERAL INDUSTRIAL MACHINERY	447.17	449.90	428.13	439.60	447.62	40.8	41.2	39.9	40.0	41.6	10.96	10.92	10.73	10.99	10.76
OFFICE & COMPUTER MACHINERY	474.40	455.87	449.76	451.58	526.89	40.0	37.8	37.7	38.4	46.3	11.86	12.06	11.93	11.76	11.38
REFRIG & SERV MACHINERY	434.43	420.89	406.39	414.34	375.47	43.4	42.3	41.3	41.6	40.2	10.01	9.95	9.84	9.96	9.34
MISC MACHINERY, EXC ELEC	414.50	411.94	406.39	409.28	404.07	42.6	42.6	42.2	42.5	42.4	9.73	9.67	9.63	9.63	9.53
ELECTRIC AND ELECTRONIC MACH	402.82	397.31	383.25	388.65	396.32	41.7	41.3	40.3	40.4	40.9	9.66	9.62	9.51	9.62	9.69
ELECTRICAL DISTRIBUTING EQ	426.62	449.12	436.00	433.00	479.45	43.4	44.6	43.6	43.3	43.0	9.83	10.07	10.00	10.00	11.15
ELECTRICAL INDUSTRIAL APPAR	399.71	402.55	386.40	391.44	376.79	43.4	43.1	42.0	42.0	41.0	9.21	9.34	9.20	9.32	9.19
HOUSEHOLD APPLIANCES	346.75	353.33	370.37	379.04	383.02	38.7	38.7	40.7	41.2	42.7	8.96	9.13	9.10	9.20	8.97
ELECTRICAL LIGHTING & WIRING	356.61	348.49	347.11	342.77	336.21	39.8	39.2	39.4	38.6	38.6	8.96	8.89	8.81	8.88	8.71
CURRENT CARRYING DEVICES	385.36	376.89	375.80	360.24	336.45	40.1	39.3	39.6	38.0	37.3	9.61	9.59	9.49	9.48	9.02
OTHER LIGHTING & WIRING	334.22	325.75	323.01	327.66	335.51	39.6	39.2	39.2	39.1	39.8	8.44	8.31	8.24	8.38	8.43
COMMUNICATION EQUIPMENT	354.53	350.53	324.79	331.97	398.75	43.5	42.8	41.8	41.6	40.4	8.15	8.19	7.77	7.98	9.87
ELECTRONIC COMPONENTS & ACC	450.32	433.36	417.57	426.70	439.95	41.2	40.2	38.7	39.4	42.1	10.93	10.78	10.79	10.83	10.45
OTHER ELECTRICAL EQUIPMENT	369.60	370.86	350.51	358.94	317.13	42.0	42.0	40.9	41.4	39.2	8.80	8.83	8.57	8.67	8.09
TRANSPORTATION EQUIPMENT	480.11	482.51	471.06	480.98	504.78	41.0	41.1	40.4	40.9	42.1	11.71	11.74	11.66	11.76	11.99
MOTOR VEHICLES AND EQUIPMENT	486.00	488.40	476.00	503.84	554.40	40.5	40.7	39.7	41.4	44.0	12.00	12.00	11.99	12.17	12.60
MOTOR VEHICLE PARTS & ACC	526.81	527.30	474.80	490.98	548.32	41.9	42.8	40.0	42.0	46.0	12.28	12.32	11.87	11.69	11.92
OTHER MOTOR VEHICLES & EQ	452.38	457.08	477.56	514.11	558.88	38.5	39.0	39.5	40.9	42.5	11.75	11.72	12.09	12.57	13.15
AIRCRAFT AND PARTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SHIP & BOAT BUILDING & REPR	495.28	478.08	472.99	458.18	419.36	44.7	41.9	41.6	40.8	39.6	11.08	11.41	11.37	11.23	10.59
RAILROAD EQUIPMENT	482.38	493.29	473.22	484.36	481.98	39.8	40.5	39.8	40.6	39.8	12.12	12.18	11.89	11.93	12.11
OTHER TRANSPORTATION EQUIP	455.61	429.86	440.67	427.73	438.90	42.7	40.4	41.3	39.9	41.8	10.67	10.64	10.67	10.72	10.50
INSTRUMENTS AND RELATED PROD	443.44	405.60	396.88	404.88	393.64	44.3	41.6	41.0	42.0	42.1	10.01	9.75	9.68	9.64	9.35
MEASURING & CONTROLLING DEV	493.27	452.45	441.27	450.39	433.01	46.8	43.8	42.8	43.6	43.0	10.54	10.33	10.31	10.33	10.07
MEDICAL INSTRUMENTS & SUPPL	442.96	383.36	371.69	376.48	371.93	45.2	41.4	40.8	41.6	42.8	9.80	9.26	9.11	9.05	8.69
OTHER INSTRUMENTS & RELATED	357.74	353.35	351.06	359.57	346.10	38.8	39.2	38.2	39.6	39.6	9.22	9.25	9.19	9.08	8.74
MISCELLANEOUS MANUFACTURES	332.14	349.82	347.52	344.74	304.79	36.7	37.9	38.4	37.8	36.9	9.05	9.23	9.05	9.12	8.26
NONDURABLE GOODS	345.53	336.34	329.48	326.56	318.16	39.9	39.2	38.9	38.6	38.8	8.66	8.58	8.47	8.46	8.20
FOOD AND KINDRED PRODUCTS	394.59	385.69	378.51	379.32	364.41	41.8	40.9	40.7	40.7	40.4	9.44	9.43	9.30	9.32	9.02
MEAT PRODUCTS	352.88	325.73	327.24	322.38	326.70	44.0	41.6	40.6	40.5	42.1	8.02	7.83	8.06	7.96	7.76
DAIRY PRODUCTS	350.28	341.42	340.71	348.59	332.00	42.0	40.5	41.0	42.1	41.5	8.34	8.43	8.31	8.29	8.00
FLUID MILK	375.31	376.55	373.58	379.71	360.40	42.6	42.5	42.5	43.1	42.5	8.81	8.86	8.79	8.81	8.48
OTHER DAIRY PRODUCTS	334.88	319.48	321.20	331.55	314.52	41.6	39.2	40.1	41.6	40.9	8.05	8.15	8.01	7.97	7.69

P/ Preliminary data

TABLE 6 (CONTINUED)

AVERAGE WEEKLY EARNINGS OF MANUFACTURING WORKERS
IN PENNSYLVANIA BY INDUSTRY LINE - FOURTH QUARTER 1985
(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	AVERAGE WEEKLY EARNINGS					AVERAGE WEEKLY HOURS					AVERAGE HOURLY EARNINGS				
	DEC 1985 P/	NOV 1985	OCT 1985	SEPT 1985	DEC 1984	DEC 1985 P/	NOV 1985	OCT 1985	SEPT 1985	DEC 1984	DEC 1985 P/	NOV 1985	OCT 1985	SEPT 1985	DEC 1984
PRESERVED FRUIT & VEG (NEC)	293.86	264.15	255.60	270.27	324.37	43.0	40.8	41.4	42.7	38.8	9.16	8.94	8.59	8.73	8.36
CANNED FRUITS & VEGETABLES	269.50	255.94	272.69	267.60	298.92	39.4	38.2	39.8	40.0	29.2	6.84	6.70	6.85	6.69	6.35
OTHER PRES. FRUITS & VEGS	471.84	436.05	411.90	497.34	479.41	45.2	41.5	42.5	44.4	38.5	10.43	10.26	9.68	9.85	9.86
GRAIN MILL PRODUCTS	515.93	540.40	458.87	501.66	491.95	42.5	43.9	38.8	42.3	43.5	12.09	12.36	11.63	11.86	11.41
BAKERY PRODUCTS	317.93	328.66	462.57	371.05	335.29	39.9	38.4	40.5	37.8	38.7	9.72	9.71	9.94	9.84	9.76
SUGAR & CONFECTION PRODUCTS	416.94	401.27	410.02	404.81	377.05	41.2	41.5	41.2	40.4	39.9	10.12	10.15	10.02	10.02	9.47
BEVERAGES	411.59	526.56	465.77	477.58	478.40	41.0	40.2	39.4	40.2	42.5	11.99	12.05	11.82	11.88	11.59
OTHER FOOD & KINDRED PRODS	329.05	338.42	327.24	338.24	363.42	40.1	40.1	40.3	41.4	39.1	8.32	8.24	8.12	8.17	7.76
TOBACCO PRODUCTS	254.46	222.81	236.74	235.61	231.39	42.8	39.9	40.4	39.4	41.6	5.93	5.89	5.86	5.98	5.79
TEXTILE PRODUCTS	261.19	262.41	251.62	246.83	242.66	39.1	37.4	38.3	37.8	37.6	6.68	6.65	6.57	6.53	6.46
WEAVING MILLS SYNTHETICS	265.97	275.54	267.50	267.96	267.24	38.9	38.1	38.0	38.5	39.3	6.94	7.12	7.04	6.96	6.80
KNITTING MILLS	250.61	241.29	250.76	236.75	225.80	37.7	36.3	37.1	37.3	37.0	6.69	6.38	6.82	6.24	6.04
KNIT OUTERWEAR MILLS	215.71	221.16	218.39	219.99	211.99	39.1	38.0	37.4	36.9	34.3	5.83	5.82	5.85	5.96	5.84
KNIT UNDERWEAR MILLS	210.39	215.22	197.44	191.11	201.63	36.5	37.3	34.7	34.4	36.2	5.79	5.77	5.69	5.73	5.57
OTHER KNITTING MILLS	273.79	286.38	269.63	237.80	258.13	38.5	39.5	38.3	34.1	40.7	7.13	7.25	7.04	6.93	6.67
FLOOR COVERING MILLS	361.01	354.46	341.12	415.32	356.13	42.1	40.1	39.8	47.7	40.3	9.05	8.84	8.68	8.47	8.75
YARN AND THREAD MILLS	227.29	208.94	232.40	188.92	193.69	38.2	36.1	37.4	34.6	35.8	5.75	5.74	5.68	5.46	5.47
OTHER TEXTILE MILL PRODUCTS	279.86	276.19	261.30	266.86	259.70	41.4	41.1	40.5	40.8	38.6	6.76	6.72	6.65	6.65	6.50
APPAREL AND RELATED PRODUCTS	202.81	179.29	199.32	193.91	195.94	36.2	34.0	34.1	33.5	33.9	5.93	5.84	5.81	5.79	5.78
MENS AND BOYS SUITS & COATS	260.28	262.09	256.69	254.16	253.82	35.9	36.3	35.0	35.0	35.4	7.25	7.22	7.17	7.28	7.17
MENS AND BOYS FURNISHINGS	190.45	193.67	198.74	178.51	191.09	35.0	34.4	34.0	31.9	35.2	5.43	5.63	5.61	5.58	5.43
WOMENS AND MISSES OUTERWEAR	189.14	178.78	178.22	176.32	181.69	33.9	31.5	31.6	31.8	34.1	5.58	5.68	5.64	5.58	5.66
WOMENS & KIDS UNDERGARMENTS	204.23	208.84	203.22	208.38	179.29	37.2	37.8	38.3	37.3	34.6	5.49	5.47	5.32	5.37	5.18
CHILDRENS OUTERWEAR	195.36	183.90	184.83	174.46	185.69	36.1	33.5	33.4	32.5	33.1	5.43	5.49	5.51	5.40	5.51
OTHER APPAREL & TEXTILE PROD	214.11	213.81	211.55	213.57	208.75	38.6	36.6	38.1	37.6	36.2	5.85	5.82	5.71	5.65	5.60
PAPER PRODUCTS	426.53	409.98	402.48	414.38	401.58	43.7	42.7	42.1	42.5	43.6	9.76	9.60	9.56	9.56	9.24
PAPER MILLS EXC BUILDING	545.80	531.69	524.39	534.24	494.20	49.1	47.4	47.2	47.7	47.5	11.37	11.17	11.11	11.28	10.51
PAPERBOARD CONTAINER & BOXES	398.74	401.65	401.76	401.61	399.38	42.6	43.0	43.0	43.1	43.7	9.36	9.17	9.30	9.32	9.09
CORRUGATED & SOLID FIBRE	431.10	427.55	425.38	426.35	402.60	45.0	45.1	44.9	44.8	44.6	9.58	9.48	9.48	9.51	9.15
OTHER PAPERBOARD PRODUCTS	347.23	376.55	378.48	378.98	394.50	40.3	42.5	42.1	41.5	43.4	9.11	8.86	8.99	9.13	8.84
OTHER PAPER & ALLIED PRODS	391.58	365.36	353.78	356.31	366.01	42.1	39.8	39.2	39.9	41.9	9.30	9.18	9.00	8.93	8.74
PRINTING AND PUBLISHING	431.65	419.46	404.80	410.87	408.84	41.1	40.3	40.0	40.5	40.6	10.35	10.26	10.12	10.12	10.05
NEWSPAPERS	421.46	410.20	393.30	398.49	390.10	37.1	36.4	36.0	36.7	36.5	11.36	11.27	10.69	10.64	10.69
COMMERCIAL PRINTING	466.13	447.49	443.69	444.75	452.58	40.2	41.9	41.7	41.5	40.8	10.79	10.68	10.64	10.64	10.46
OTHER PRINTING & PUBLISHING	400.26	379.41	370.40	383.76	400.52	42.4	40.6	39.1	41.0	42.7	9.44	9.35	9.33	9.36	9.38
CHEMICAL AND ALLIED PRODUCTS	492.36	485.61	465.93	469.14	466.09	44.0	43.0	41.9	42.0	42.8	11.19	11.21	11.12	11.17	10.89
INDUSTRIAL INORGANICS	525.64	519.51	506.86	501.62	519.68	43.4	43.2	43.1	42.8	44.5	12.01	11.91	11.76	11.70	11.58
PLASTIC MATERIALS & SYNTHET	559.28	555.68	527.53	548.93	465.50	48.6	46.4	41.9	45.9	41.6	12.54	12.59	12.61	12.61	11.19
DRUGS	518.15	503.11	483.89	492.15	485.78	44.4	42.6	41.7	42.1	42.2	11.67	11.81	11.78	11.69	11.51
SOAPS, CLEANERS & TOILET GDS	458.62	450.35	426.47	439.19	518.50	46.9	44.9	42.1	41.2	47.6	9.97	10.03	10.13	10.66	10.94

P/ Preliminary data.

TABLE 6 (CONTINUED)

AVERAGE WEEKLY EARNINGS OF MANUFACTURING WORKERS
IN PENNSYLVANIA BY INDUSTRY LINE: FOURTH QUARTER 1985
(Current month data are preliminary and subject to revision)

INDUSTRY TITLE	AVERAGE WEEKLY EARNINGS					AVERAGE WEEKLY HOURS					AVERAGE HOURLY EARNINGS				
	DEC 1985 p/	NOV 1985	OCT 1985	SEPT 1985	DEC 1984	DEC 1985 p/	NOV 1985	OCT 1985	SEPT 1985	DEC 1984	DEC 1985	NOV 1985	OCT 1985	SEPT 1985	DEC 1984
PAINTS AND ALLIED PRODUCTS	485.90	458.78	445.84	445.05	484.97	45.2	43.2	42.3	43.0	46.1	10.75	10.62	10.54	10.35	10.52
OTHER CHEMICAL & ALLIED PROD	437.99	430.76	419.38	415.11	406.31	42.4	41.7	41.4	41.1	41.0	10.33	10.33	10.13	10.10	9.91
PETROLEUM AND COAL PRODUCTS	573.50	547.31	559.35	553.37	546.56	42.2	41.4	42.5	42.6	42.8	13.59	13.22	13.02	12.99	12.77
PETROLEUM REFINING	620.06	605.74	590.06	584.15	600.88	43.0	42.3	41.7	41.4	43.7	14.42	14.32	14.15	14.11	13.75
OTHER PETROLEUM & COAL PRODS	361.30	362.84	447.89	472.42	381.20	38.6	38.6	44.7	46.0	40.0	9.36	9.40	10.02	10.27	9.53
RUBBER AND PLASTICS PRODUCTS	383.02	379.80	374.53	355.52	346.53	42.7	42.2	41.8	40.4	41.5	8.97	9.00	8.96	8.80	8.35
TIRES AND INNER TUBES	497.99	512.46	499.51	531.19	496.65	42.6	43.1	41.8	43.9	41.7	11.69	11.89	11.95	12.10	11.91
FABRICATED RUBBER PRODUCTS	446.49	448.09	441.08	402.01	404.05	45.7	46.1	45.1	44.4	43.4	9.77	9.72	9.78	9.73	9.31
OTHER RUBBER & PLASTICS PROD	370.15	364.46	359.77	336.66	330.42	42.4	41.7	41.4	39.7	41.2	8.73	8.74	8.69	8.48	8.02
LEATHER PRODUCTS	213.75	213.57	209.22	206.79	205.16	37.5	37.6	36.9	36.6	37.1	5.70	5.68	5.67	5.65	5.53
FOOTWEAR, EXC. RUBBER	195.78	194.71	187.97	188.32	187.82	36.8	36.6	35.6	35.6	36.4	5.32	5.32	5.28	5.29	5.16
OTHER LEATHER PRODUCTS	272.63	276.34	278.80	272.15	265.32	39.8	41.0	41.0	40.2	39.6	6.85	6.74	6.80	6.77	6.70
NONMANUFACTURING INDUSTRIES															
MINING															
ANTHRACITE COAL	418.38	439.15	406.12	380.21	437.19	38.0	40.4	38.9	36.7	39.0	11.01	10.87	10.44	10.36	11.21
BITUMINOUS COAL & LIGNITE	507.84	514.34	559.25	523.42	609.61	34.5	34.8	38.2	35.9	42.1	14.72	14.78	14.64	14.58	14.48
NONMETALLIC MINERALS	433.02	437.40	453.79	477.56	410.92	45.2	45.0	46.4	47.9	43.3	9.58	9.72	9.78	9.97	9.49
PUBLIC UTILITIES															
COMMUNICATIONS	541.82	555.86	535.21	548.55	504.06	40.8	41.7	40.7	41.4	40.1	13.28	13.33	13.15	13.25	12.57
ELECTRIC, GAS AND SANITARY	591.60	613.55	626.93	595.02	564.34	42.5	43.7	44.4	42.9	42.4	13.92	14.04	14.12	13.87	13.31
ELECTRIC SERVICES	577.15	618.55	645.74	583.14	546.56	42.5	44.5	45.7	43.1	42.7	13.58	13.90	14.15	13.53	12.80
GAS PRODUCTION & DIST	501.42	508.82	501.77	487.63	426.53	40.7	41.1	41.4	40.2	39.6	12.32	12.38	12.12	12.13	11.68
RETAIL TRADE															
GENERAL MERCHANDISE STORES	180.87	177.28	175.42	172.84	186.69	30.5	29.4	28.9	29.0	32.3	5.93	6.03	6.07	5.96	5.78

FOOTNOTES

Resident Data are workers by place of residence. They include wage and salary workers, self-employed and unpaid family workers and persons involved in labor management disputes.

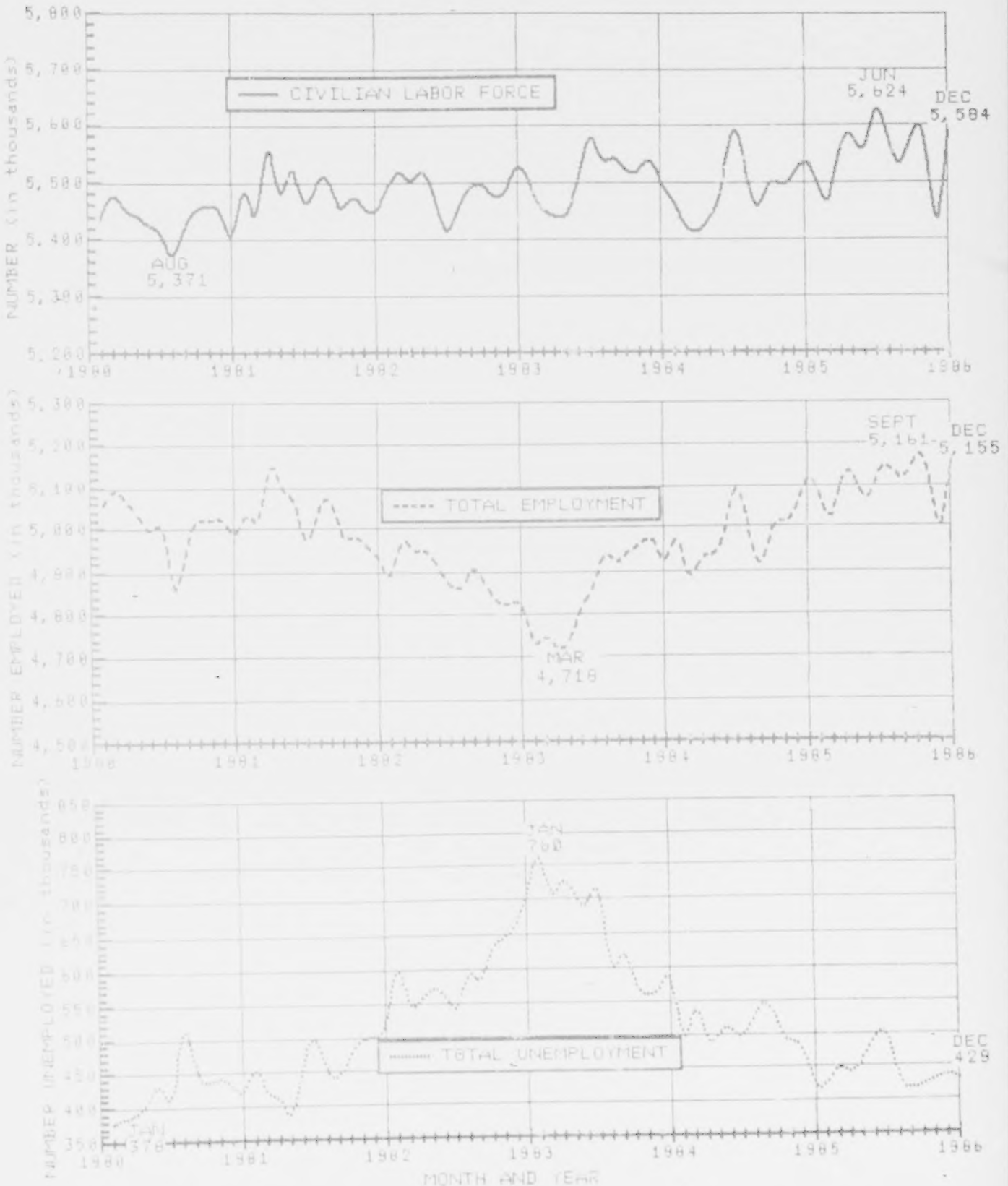
Establishment Data are estimates of jobs by place of work. Persons involved in labor management disputes are not included.

Nonagricultural Wage and Salary Employment are benchmarked to first quarter 1984.

The Pennsylvania Employment and Earnings Report is published quarterly, April, July, October, and January. A condensed report is published for all other months. If additional data are needed, telephone 717-787-3129.

p/ December data are preliminary and subject to revision.

PENNSYLVANIA ECONOMIC INDICATORS
SEASONALLY ADJUSTED



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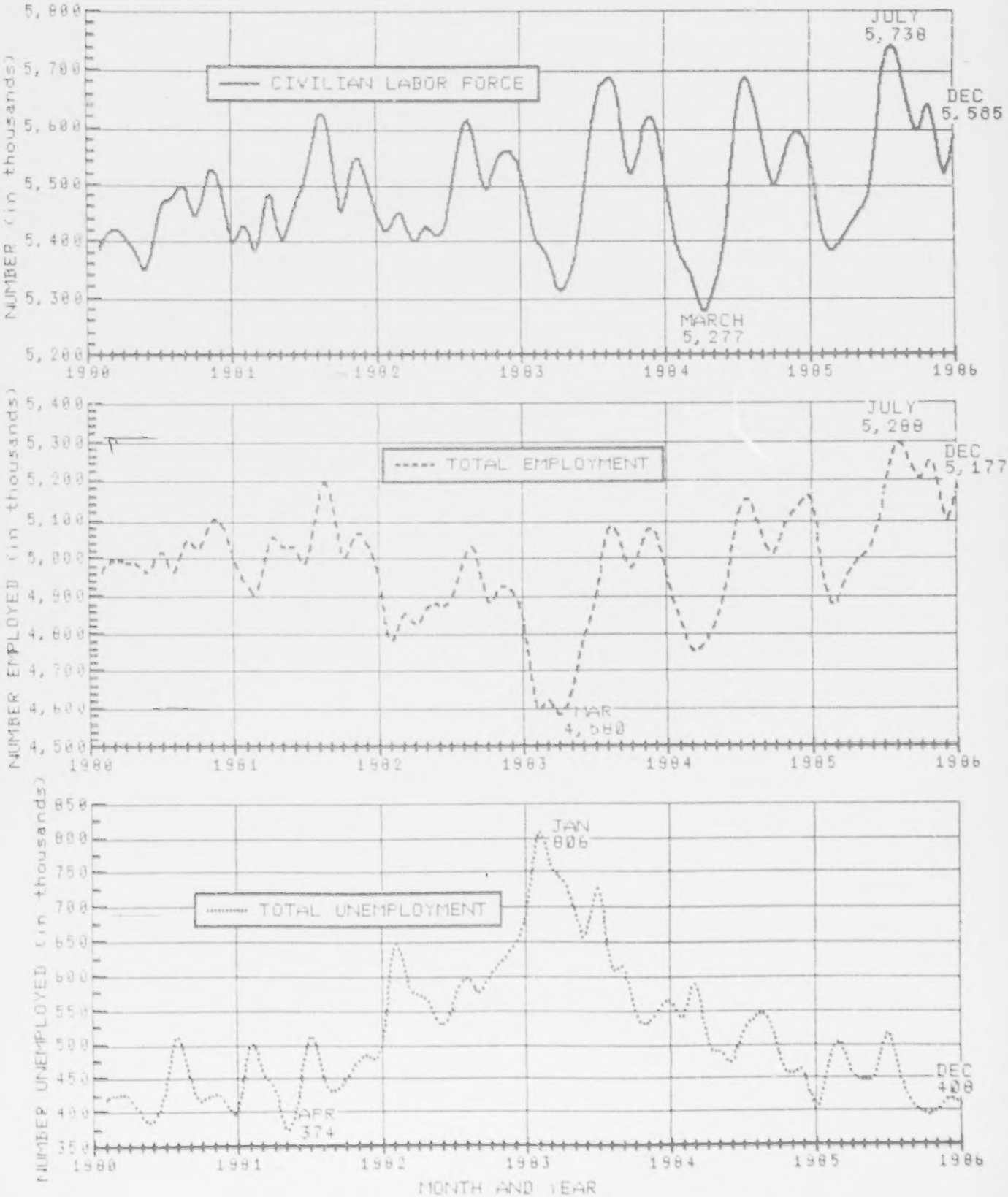

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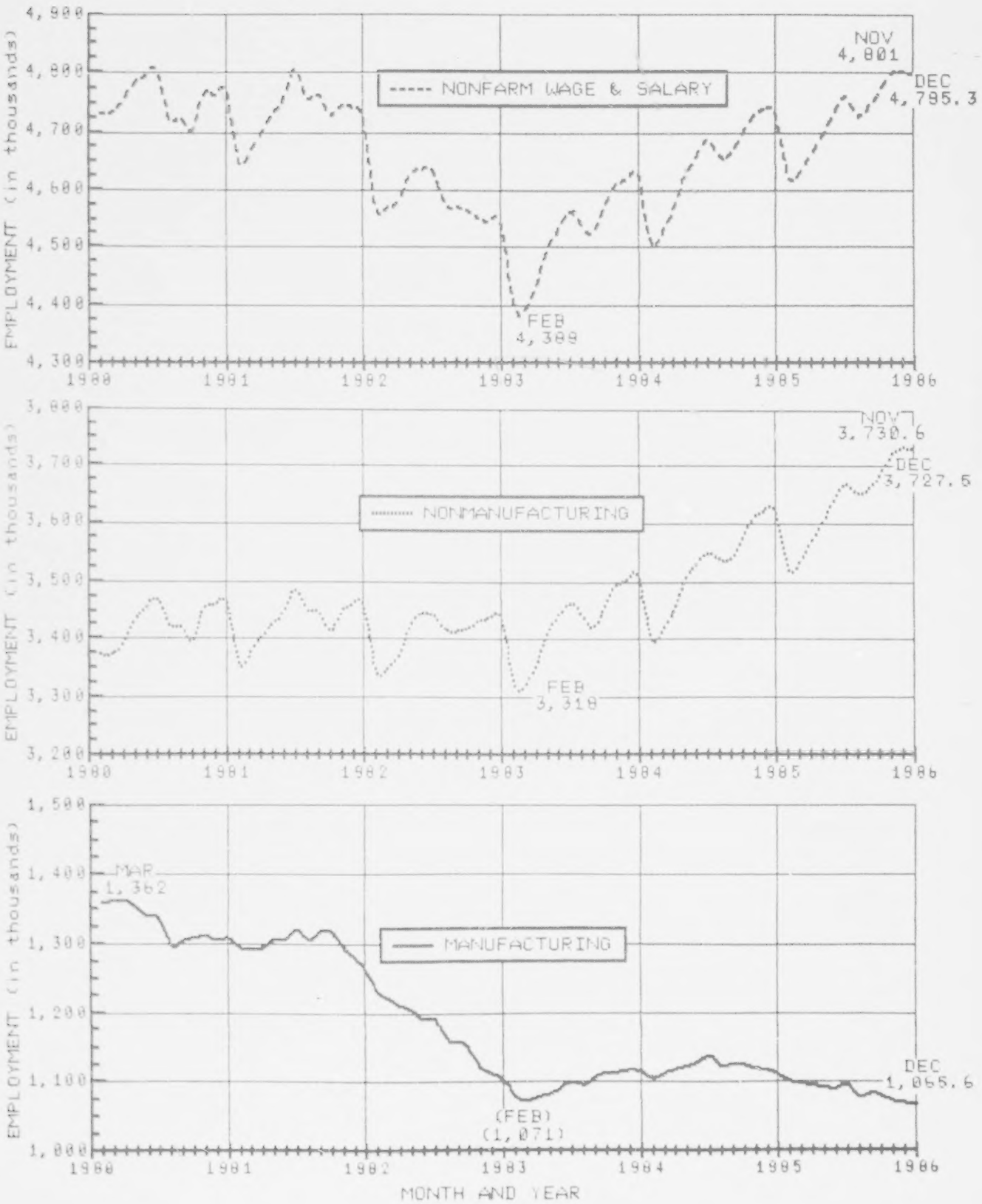

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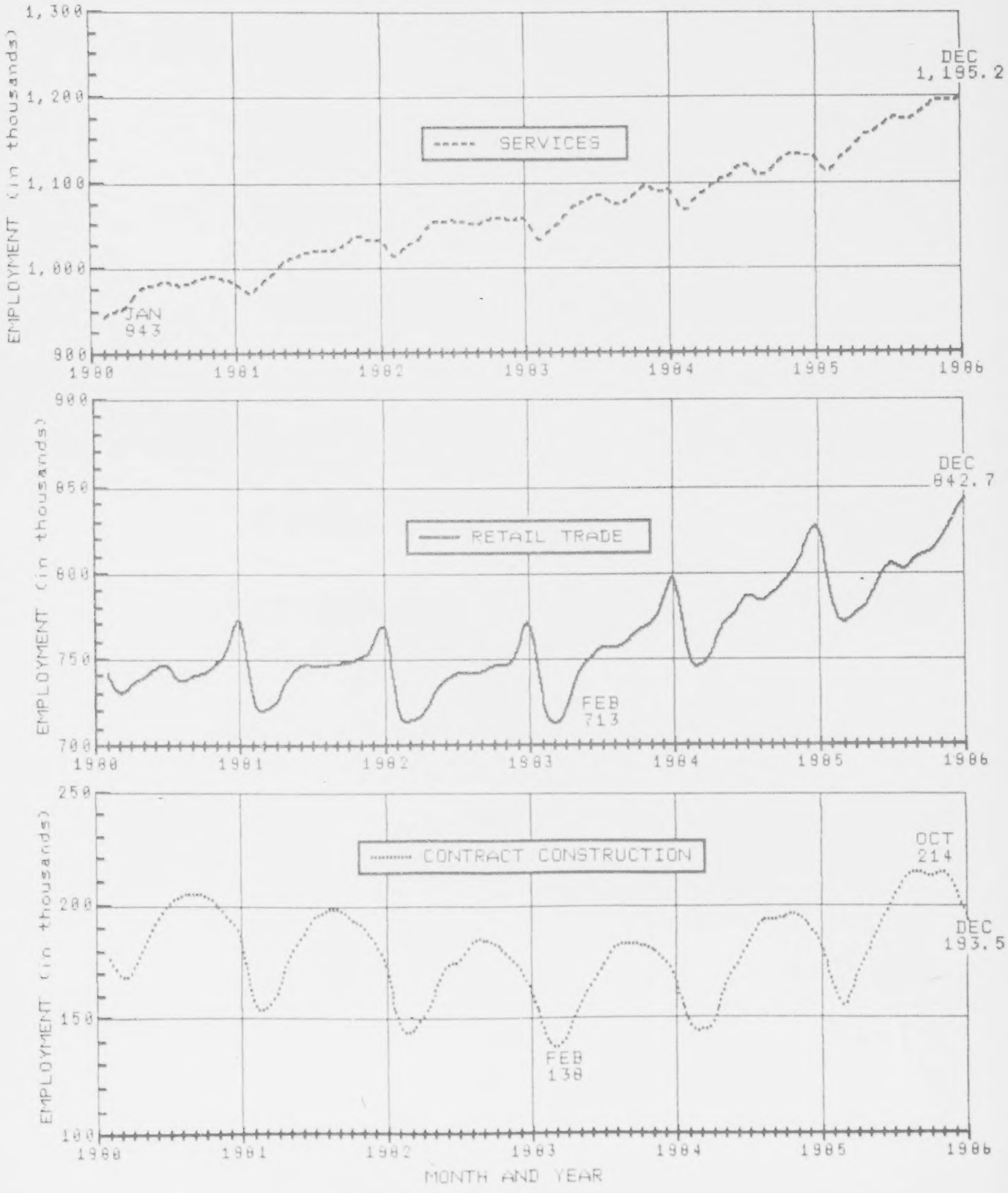

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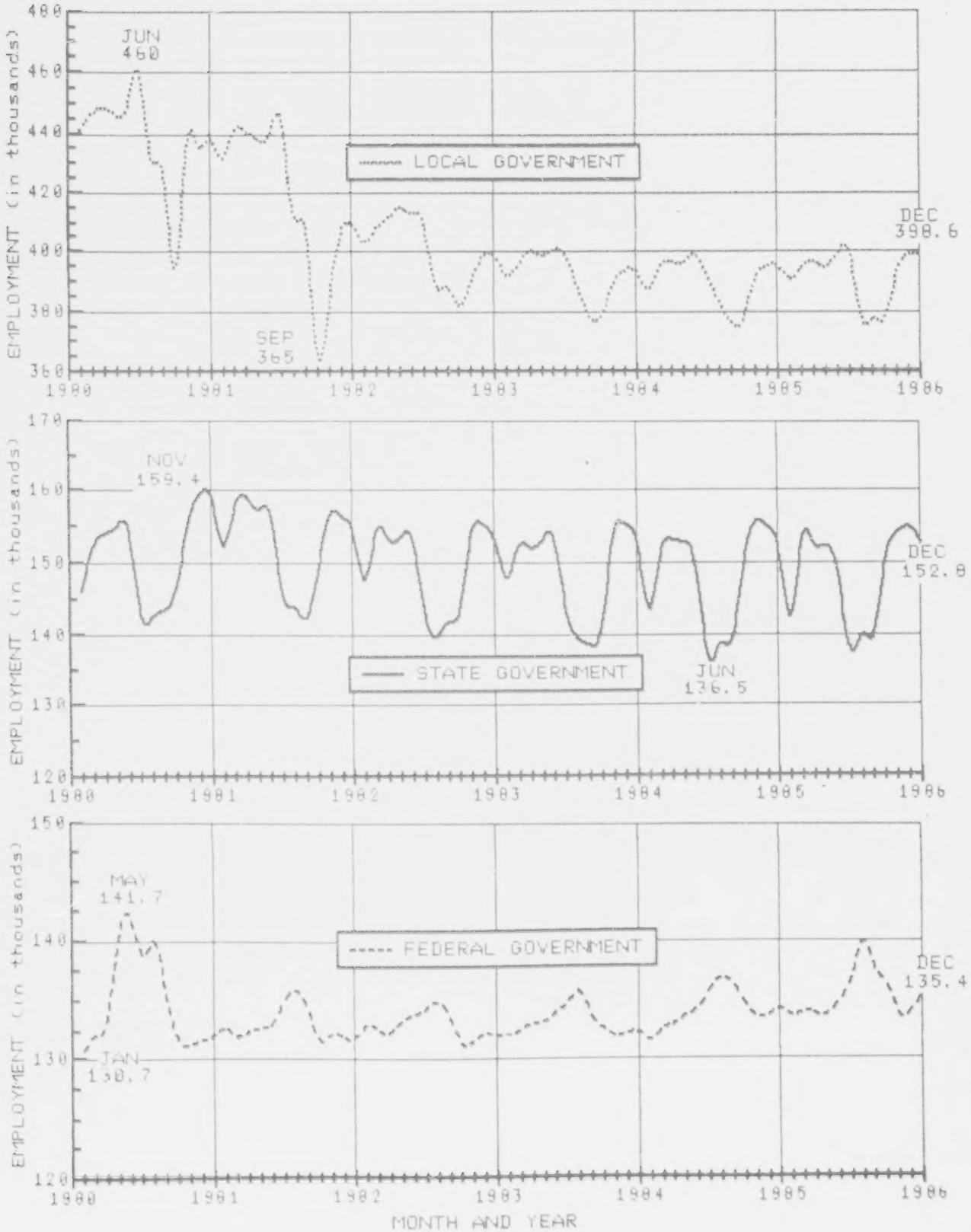

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